

PHOTOGRAPHIC INTERPRETATION REPORT



KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER USSR

LAUNCH COMPLEX E

25X1

JUNE 1967
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6 PAGES

Declass Review by NIMA / DoD

25X1

GROUP 1: EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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PREFACE

This report is one of a series prepared under NPIC Project 11211/66, in response to CIA requirement C-DI5-82,975, which requests detailed line drawings, to scale, of selected elements of the Kapustin Yar/Vladimirovka Missile Test Center (KY/Vlad MTC, Figure 1). The basic layout of the selected elements contained in this and other associated reports was compiled from recent high-resolution photography. Individual reports will be updated periodically upon completion of the series in order that changes may be reflected as they are observed on subsequent photography.

The precision target plot included in this report is a mathematically rectified projection of the area. Plots are compiled by utilizing precision mensuration instruments, and image interpretation is performed with the aid of stereoscopic viewing equipment. Identifiable image points are measured and their coordinate values mathematically transformed by computer. This transformation corrects for camera and attitude (pitch, roll, and yaw) induced distortions, but does not correct for displacement due to ground relief and object height.

The horizontal and vertical dimensions included in this report are accurate to within plus or minus 5 feet whichever is greater.

This target plot represents the most accurate data compiled to date, but the user is cautioned to exercise care in scaling distances or determining azimuths from this plot, because relief can introduce errors in distance and alignment. 25X1D

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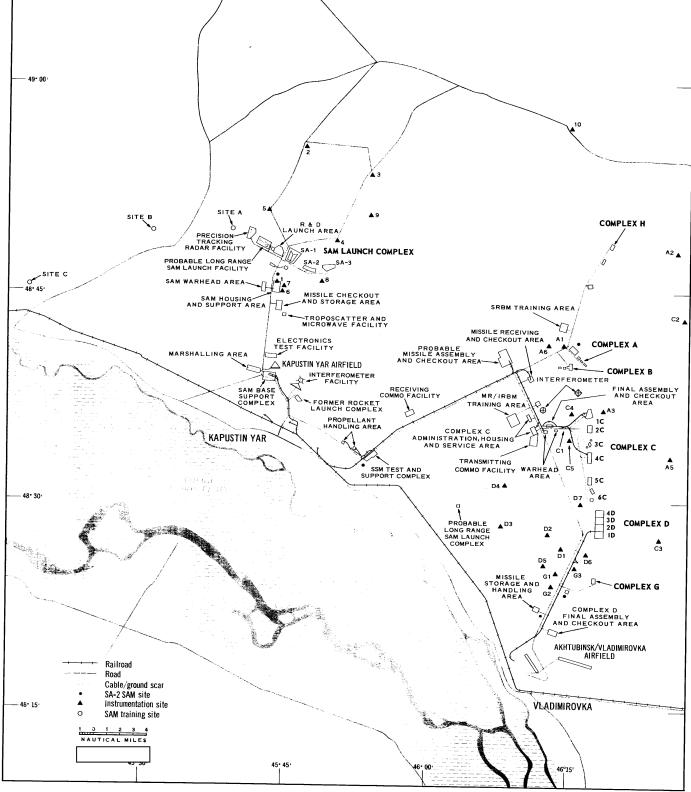


FIGURE 1. KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR.

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KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

LAUNCH COMPLEX E

(48-45N 046-18E)

Launch Complex E, negated	was first	25X1D
seen	It has not changed appreciably since	25X1D
that time.		

Launch Complex E (Figures 2 and 3), 4.2 nautical miles (nm) north-northeast of Launch Complex A, is a double-fenced, road-served area with 1 launch pad. The single pad is generally square Four tall light poles are positioned 2 on the north and 2 on the south side of the launch pad.

Provisions initially were probably made to construct another launch pad immediately north of the original launch pad; however, it was never completed. The second launch pad probably would have been a mirror image of the first.

An earth-mounded control bunker is to the rear and north of the original launch pad. A buried cable extends from the control bunker to the center of the launch point.

Two drive-in vehicle revetments are located on the access road between the launch pad and control bunker. Four support buildings, including 1 with a linear extension, are located on a north-south access road to the rear of the control bunker.

Two earth-mounded tanks are located to the rear of the 2 northern support buildings and the control bunker.

A small support area is along the west security fence at the entrance to the area.

The support area consists of a gatehouse/administration building with a small coal-fed heating plant in the south end of the building, a drive-in building, and support buildings. Two additional support buildings complete the facilities within the launch complex.



FIGURE 2. LAUNCH COMPLEX E, KY/VLAD MTC.

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